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CLASSIFICATION COME TO THE

Harbors in Luga Bay and Gulf of Finland

CENTRAL INTELLIGENCE AGENCY

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INFORMATION REPORT

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- 1. Auchi harbor was in full operation. Leinforcement work, especially stone filling operations, was being done on the moles.
- 2. Large ships were on the roads or in harbor at all times.
- 3. Ruchi harbor is divided into three sections.

a. A dockyard suitable for warships up to light cruisers is located in the northern section. Four modern destroyers of about 2,000 tons each were lying there in July 1949. A cruiser was in the large dry dock and two destroyers were under repair in another dock. A ship the size of a cruiser or large destroyer was under construction on one of the slips.

b. Three docks (one for ships of about 3,000 tons and two for ships of about 1,000 tons) and some hauling-up slips were located in the central section of the harbor. There was much activity in the docks and the other shipyard installations.

c. The southern section of the harbor was used for berthing small craft such as PT boats, etc. There were some slips for bottom examinations and overhaul work, and some barracks ashore.

The Luga hiver flows into the southern part of Luga Bay. The river has been barred to all traffic, except lumber transportation, since early 1948.

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Large quantities of lumber are worked in the sawmills on the banks of the Luga River.

- 5. Source moored large stones in Ruchi roadstead in mid-1946. These are used for anchoring mooring buoys which are also suited for securing large ships. The extensive installations of Ruchi harbor were also erected during that period.
- 6. According to statements by Soviets, there is a small harbor 1 km west of Kolganpya. This was finished in 1948 and has a depth of 2.5 meters. Its chief use is as a refuge harbor in bad weather.
- 7. A new sea harbor with a water depth of 5 meters was built in Roporia Bay, at the mouth of the small outlet of Lake Kopenskoye, between 1947 and 1949. This harbor is an extension of the old mole. A seaplane base is located there. The harbor was blocked to merchant shipping. Source was allowed to call at this harbor, as he did work under orders from the Soviet Davy.
- 8. Soviet soldiers called source's attention to fortifications on the eastern shore of Luga Lay, which they called impregnable. Source made the following personal observations:
 - a. A torpedo battery with very thick reinforced concrete ceiling located north of Ruchi. It had been built during the period from 1947 to 1949. The battery apparently consisted of four fixed torpedo tubes which control the entrance to Luga Bay.
 - b. Two building sites for gun turrets were located near Kragloloda Shoal (58°59'N/28°26'E), about 2 or 3 km from shore. Other building sites were located near Vistino Lighthouse and Yugantovski Lighthouse, about 2.5 km inland.
 - c. Two guns of about 200 mm caliber were emplaced on Cape Limemi (59°49'N/26°38'E), and two batteries of two guns of the same caliber on Cape Dubovski, according to Soviet soldiers.
 - d. Several batteries of heavy and medium AA guns were emplaced near Kopenskoye airfield, especially on the hills.
- 9. Soviets stated that the following prohibited areas were located in the vicinity of Ruchi:

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a. An area of about 4 sq km southeast of Blobodka. Five machine factories with boiler shops, some sawmills and six large tank containers, both surface and subterranean, and each holding 1,000 tons, were allegedly there. All workmen live within that area.

b. A 4 x 7-km area was located on the plain east of Ruchi. There were power plants intended solely for that area, which was guarded by AVD personnel and secured by charged fences. About 800 air force troops and about 3,500 workmen were employed there.

10. A railroad line, coming from Kingizeppi, runs along the eastern shore of Luga Lay as far as Kolganpya. At Slobodka it branches off to the airfield and touches the restricted areas mentioned in para 9.

25X1A Comment: (see sketch)

- a. The information on improvements in the bays of Luga and Koperia is new but not unexpected
- b. The annexed sketch shows that there have been prescribed courses for approaching Luga Lay en route to the lumber port of Ust Luga at the mouth of the luga kiver. This port could be approached only with the aid of pilots, presumably because of navigational difficulties in the narrow channels near Ust Luga. On the other hand, it should be noted that the channel north of Cape Kugalski, the channels north and west of Cape Kugannya, the sea area extending over a radius of about 3 or 4 km around the harbor of kuchi and the fairway south of that port have been off limits for a long time. It is also interesting to note that Luga Lay inside the 5-meter line near the beach, and all of Koporia Lay were included in the latest list of mine-infested waters. Further information is also required to clarify the significance of certain sea markers in these waters.
- c. It has been known that a railroad spur ran on the Cape Kurgalski peninsula, connecting several gun emplacements. Another railroad spur was also built on the Cape Kolganpya peninsula. The east-bound spur to the searlane base was reported for the first time. The two restricted areas near Ruchi were also reported for the first time. They would justify the large-scale improvement of the previously unimportant harbor of Ruchi. The question of whether the harbor of Ruchi is actually gaining in importance, commercially and as a naval port with a comparatively large dockyard, must be investigated more thoroughly.

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- d. Some coastal fortifications are known from the German occupation. Lecause of their commanding location they may still be in use. In addition, reports indicate that coastal defenses are being improved, probably because a decentralization of the naval base and the armament industries from leningrad/Kronstadt has become necessary for reasons of air defense.
- e. The small harbor of Kolganpya was known under the name of Repinskaya Stoyka to be a bad weather refuge for very small vessels. It can be assumed that the approach channel to this harbor has been improved and that a mole has been tuilt.
- f. Ice conditions in luga Lay, which are more favorable than those prevailing in Kronstadt, would make it plausible that a base for PT boats and other naval craft has been established in Luga Bay.
- 1 Annex, sketch on ditto.

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